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## PALM INTRANET

Day: Thursday

Date: 6/1/2006 Time: 13:39:55

## **Inventor Name Search Result**

Your Search was:

Last Name = VANNIASINKAM

First Name = JOSEPH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09808197	<u>6870976</u>	150		FILTER BASED MULTIPLEXER/DEMULTIPLEXER COMPONENT	VANNIASINKAM JOSEPH
10028419	Not Issued	71		Grating based multiplexer/demultiplexer component	VANNIASINKAM JOSEPH
11404683	Not Issued	20	04/14/2006		VANNIASINKAM JOSEPH
11218680	Not Issued	30	09/02/2005	Optical demultiplexer and receiver assembly	VANNIASINKAM JOSEPH I.
10387926	7039083	150	03/12/2003		VANNIASINKAM JOSEPH INDHIRAN
10764979	Not Issued	41		1	VANNIASINKAM JOSEPH INDHIRAN

Inventor Search Completed: No Records to Display.

Search Another: Inventor Last Name First Name

VANNIASINKAM JOSEPH Search

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	Туре	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	113	mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1	l	2006/06/01 13:42
2	BRS	L2	107	((((grating same diffract\$4	י אווטייטו	2006/06/01 13:42

	Comments	Error Definition	Err
1			
2			

	Type	Hits	Search Text
1	BRS	0	'10/028419'
2	BRS	0	'10028419'
3	BRS	0	"10028419"
4	BRS	0	"10/028419"
5	BRS	1514	grating same diffract\$4 same integrat\$4
6	BRS	30190	"385"/\$.ccls.
7	BRS	412	(grating same diffract\$4 same integrat\$4) and "385"/\$.ccls.
8	BRS	6485	<pre>grating near12 (reflect\$5 mirror\$1) same beam\$1</pre>
9	BRS	95664	<pre>(reflect\$5 mirror\$1) near9 (film\$3 coat\$4)</pre>
10	BRS	154	((grating same diffract\$4 same integrat\$4) and "385"/\$.ccls.) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)
11	BRS	49	<pre>(((grating same diffract\$4 same integrat\$4) and "385"/\$.ccls.) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((reflect\$5 mirror\$1) near9 (film\$3 coat\$4))</pre>
12	BRS	4	<pre>(((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((reflect\$5 mirror\$1) near9 (film\$3 coat\$4))</pre>
13	BRS	49	(((grating same diffract\$4 same integrat\$4) and "385"/\$.ccls.) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((reflect\$5 mirror\$1) near9 (film\$3 coat\$4))
14	BRS	609	((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)

	1	DBs	Time S	tamp
1	US-PGPUB;	USPAT	2005/06/07	10:53
2	US-PGPUB;	USPAT	2004/06/16	5 19:29
3	US-PGPUB;	USPAT	2004/06/16	5 19:29
4	US-PGPUB;	USPAT	2004/06/16	5 19:29
5	US-PGPUB;	USPAT	2004/06/17	11:20
6	US-PGPUB;	USPAT	2004/06/17	11:20
7	US-PGPUB;	USPAT	2004/06/17	11:21
8	US-PGPUB;	USPAT	2004/06/17	11:23
9	US-PGPUB;	USPAT	2004/06/17	12:03
10	US-PGPUB;	USPAT	2004/06/17	' 15:45
11	US-PGPUB;	USPAT	2004/06/17	' 12:13
12	EPO; JPO;	DERWENT	2004/06/17	' 12:10
13	US-PGPUB;	USPAT	2004/06/17	' 12:14
14	US-PGPUB;	USPAT	2004/06/17	13:45

	Туре	Hits	Search Text
15	BRS	102	<pre>(((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1))</pre>
16	BRS	84	<pre>((((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1))) not (((grating same diffract\$4 same integrat\$4) and "385"/\$.ccls.) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((reflect\$5 mirror\$1) near9 (film\$3 coat\$4)))</pre>
17	BRS	0	(((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1))
18	BRS	3651	grating\$1 near7 (glass transpaernt transmissive transmisive silicon)
19	BRS	7983	(normal side section front back enter\$4) near4 grating\$1
20	BRS	4833	((grating same diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)
21	BRS	2644	((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating same diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))
22	BRS	4131	((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)

		DBs	Time Stamp
15	US-PGPUB;	USPAT	2004/06/17 15:49
16	US-PGPUB;	USPAT	2006/06/01 13:41
17	EPO; JPO;	DERWENT	2004/06/17 15:39
18	US-PGPUB;	USPAT	2004/06/17 15:43
19	US-PGPUB;	USPAT	2004/06/17 15:45
20	US-PGPUB;	USPAT	2004/06/17 15:47
21	US-PGPUB;	USPAT	2004/06/17 15:47
22	US-PGPUB;	USPAT	2004/06/17 15:47

	Туре	Hits	Search Text
23	BRS	2270	((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))
24	BRS	155	(((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4
25	BRS	102	(((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1))
26	BRS	75	<pre>((((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4) not (((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) )</pre>
27	BRS	6	("6275630" "6563977" "6108471" "6583934" "5044718" "6236780").pn.
28	BRS	6	(("6275630" "6563977" "6108471" "6583934" "5044718" "6236780").pn.) and (integrat\$5 IC chip\$1)

	]	DBs	Time St	amp
23	US-PGPUB;	USPAT	2004/06/17	15:47
24	US-PGPUB;	USPAT	2004/06/17	15:49
25	US-PGPUB;	USPAT	2004/06/17	15:50
26	US-PGPUB;	USPAT	2005/06/08	10:59
27	US-PGPUB;	USPAT	2004/06/17	18:25
28	US-PGPUB;	USPAT	2004/06/17	18:26

	Туре	Hits	Search Text
29	BRS	6	(("6275630" "6563977" "6108471" "6583934" "5044718" "6236780").pn.) and (integrat\$5 IC chip\$1 structur\$2 hous\$4 single)
30	BRS	6	(("6275630" "6563977" "6108471" "6583934" "5044718" "6236780").pn.) and (fiber\$1 waveguide\$1) with (ferrul\$2 hous\$4 fit\$\$ stop\$4 align\$5)
31	BRS	6	(("6275630" "6563977" "6108471" "6583934" "5044718" "6236780").pn.) and (fiber\$1 waveguide\$1) with (barrel\$3 ferrul\$2 hous\$4 fit\$4 stop\$4 align\$5)
32	BRS	1	"6583934".pn. and (WDM dispers\$5 wavlengths) and grating\$1
33	BRS	1	"6583934".pn. and (WDM dispers\$5 wavlengths) same grating\$1
34	BRS	1	"6275630".pn.
35	BRS	1	"6583934".pn. and (WDM dispers\$5 wavlengths diffract\$4) same grating\$1
36	BRS	1	"6583934".pn. and (WDM dispers\$5 wavlengths diffracting diffracted) same grating\$1
37	BRS	1	"6583934".pn. and (WDM dispers\$5 wavlengths diffracting diffracted) same grating\$1 same (angl\$2 angul\$5)
38	BRS	1	"6583934".pn.
39	BRS	1	S1 and (hous\$5 support\$5 align\$5)
40	BRS	1	S1 and (hous\$5 support\$5 align\$5 relief\$5 reliev\$5 relif\$5 position\$4)
41	BRS	1	S1 and (hous\$5 support\$5 align\$5 relief\$5 reliev\$5 relif\$5 position\$4 wall\$3)
42	BRS	1	S1 and (coat\$4 film\$3 layer\$1)
43	BRS	1	S1 and (film\$3 layer\$1)
44	BRS	1	S1 and (film\$3 layer\$1)

		DBs	Time St	amp
29	US-PGPUB;	USPAT	2004/06/17	19:22
30	US-PGPUB;	USPAT	2004/06/17	19:23
31	US-PGPUB;	USPAT	2004/06/21	18:24
32	US-PGPUB;	USPAT	2004/06/21	18:27
33	US-PGPUB;	USPAT .	2004/06/21	18:32
34	US-PGPUB;	USPAT	2004/06/21	18:30
35	US-PGPUB;	USPAT	2004/06/21	18:33
36	US-PGPUB;	USPAT	2004/06/21	18:35
37	US-PGPUB;	USPAT	2004/06/21	18:36
38	US-PGPUB;	USPAT	2004/12/14	16:53
39	US-PGPUB;	USPAT	2004/06/22	13:21
40	US-PGPUB;	USPAT	2004/06/22	13:27
41	US-PGPUB;	USPAT	2004/06/22	15:04
42	US-PGPUB;	USPAT	2004/06/22	15:05
43	US-PGPUB;	USPAT	2004/06/22	15:06
44	US-PGPUB;	USPAT	2004/06/22	15:07

	Type	Hits	Search Text
45	BRS	1	S1 and (film\$3 coat\$4)
46	BRS	1	'10/050572'
47	BRS	0	S9 and ((therm\$5 heat\$5) same oxi\$6)
48	BRS	1	S9 and (therm\$5 heat\$5 oxi\$6)
49	BRS	0	"200201226651"
50	BRS	0	"2002/01226651"
51	BRS	0	"2002/0122651"
52	BRS	1	"20020122651"
53	BRS	1	"6583934".pn.
54	BRS	1	"6583934".pn.
55	BRS	1	S68 and (lens\$2 focus\$4)
56	BRS	1	"6583934".pn.
57	BRS	1	S71 and align\$5
58	BRS	1	'10/028419'
59	BRS	1	S73 and align\$5

		DBs	Time St	amp
45	US-PGPUB;	USPAT	2004/06/22	17:02
46	US-PGPUB;	USPAT	2004/06/22	17:02
47	US-PGPUB;	USPAT	2004/06/22	17:08
48	US-PGPUB;	USPAT	2004/06/22	17:06
49	US-PGPUB;	USPAT	2004/06/22	17:07
50	US-PGPUB;	USPAT	2004/06/22	17:07
51	US-PGPUB;	USPAT	2004/06/22	17:07
52	US-PGPUB;	USPAT	2004/06/22	17:07
53	US-PGPUB;	USPAT	2004/12/15	10:48
54	US-PGPUB;	USPAT	2005/06/07	11:39
55	US-PGPUB;	USPAT	2004/12/15	14:15
56	US-PGPUB;	USPAT	2004/12/15	14:16
57	US-PGPUB;	USPAT	2004/12/15	14:18
58	US-PGPUB;	USPAT	2004/12/15	14:18
59	US-PGPUB;	USPAT	2004/12/15	14:18

	Type	Hits	Search Text
60	BRS	90	<pre>((((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4) not (((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)))</pre>
61	BRS	1	S76 AND (ALIGN\$5 MOLD\$4)
62	BRS	98	<pre>((((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4) not (((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)))</pre>
63	BRS	4	S78 and mold\$4
64	BRS	0	S76 and (mems micro\$5 microelect\$6)
65	BRS	1	'10/028419'
66	BRS	71	S78 and total
67	BRS	13	S78 and plastic\$3
68	BRS	13	S78 and plastic\$3

	DBs	Time Stamp
60	US-PGPUB; USPAT; EPO; JPO; DERWENT	2004/12/15 16:28
61	US-PGPUB; USPAT	2005/06/07 10:53
62	US-PGPUB; USPAT	2005/06/07 11:03
63	US-PGPUB; USPAT	2005/06/07 11:03
64	US-PGPUB; USPAT	2005/06/07 11:18
65	US-PGPUB; USPAT	2005/06/07 11:19
1	US-PGPUB; USPAT	2005/06/07 11:19
	US-PGPUB; USPAT; EPO; JPO; DERWENT	
68	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/07 11:29

	Туре	Hits	Search Text
69	BRS	1	"6583934".pn.
70	BRS	1	S84 and (mass\$3 alignm\$4 product\$4)
71	BRS	98	<pre>((((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4) not (((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)))</pre>
72	BRS	98	<pre>((((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4) not (((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)))</pre>
73	BRS	4	S87 and mold\$5

	DBs	Time Stamp
69	US-PGPUB; USPAT	2005/11/23 12:24
70	US-PGPUB; USPAT	2005/06/07 11:39
71	US-PGPUB; USPAT; EPO JPO; DERWENT	; 2005/06/07 17:20
72	US-PGPUB; USPAT; EPO JPO; DERWENT	; 2005/06/07 17:22
73	US-PGPUB; USPAT	2005/06/08 11:00

	Туре	Hits	Search Text
74	BRS	98	<pre>((((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4) not (((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)))</pre>
75	BRS	4	S89 and mold\$4
76	BRS	2	"20030067645".pn.
77	BRS	1	S91 and (mold\$4 same grating\$3)
78	BRS	1	"6583934".pn.
79	BRS		<pre>((((grating\$1 near7 (glass transpaernt transmissive transmisive silicon)) ((normal side section front back enter\$4) near4 grating\$1)) and (((grating near1 diffract\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1))) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)) and integrat\$4) not (((grating same diffract\$4 same integrat\$4)) and (grating near12 (reflect\$5 mirror\$1) same beam\$1)) and ((DWDM WDM) same grating\$1) and (grating\$1 same (fiber\$1 waveguide\$1)))</pre>

	DBs	Time Stamp
74	US-PGPUB; USPAT; USOCR; EPO; JPO	2006/06/01 13:41
75	US-PGPUB; USPAT	2005/06/08 12:12
76	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/08 12:13
77	US-PGPUB; USPAT; EPO; JPO; DERWENT	2005/06/08 12:13
78	US-PGPUB; USPAT	2005/11/23 12:24
79	US-PGPUB; USPAT; USOCR; EPO; JPO	2005/11/23 13:58